HIGH RESOLUTION VARIFOCAL VANDAL RESISTANT
COLOR DAY/NIGHT IR DOME CAMERA

PROSERIES

FEATURES

- True High Resolution: 1/3" CCD advanced image sensor produces video with 480 TV Lines and 380K pixels
- Varifocal 4-9mm lens for maximum viewing flexibility
- External zoom and focus adjustments make setup easy
- Advanced Day / Night mode: Picture automatically switches camera to B&W delivering better clarity in low light conditions
- 14 IR LEDs provides effective night vision range of 60 ft. (18.3m)
- Ceiling or Wall Mountable
- Vandal Resistant Dome Can Withstand Impact from 10lb Sledge Hammer
- Weatherproof Design: Ideal for outdoor and indoor applications (IP67)

Not recommended for submersion in water

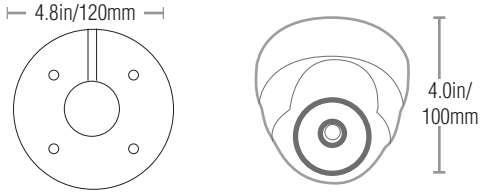
SPECIFICATIONS

Image Sensor	1/3" High Resolution Color CCD Image Sensor
Video Format	NTSC
Effective Pixels	H: 768, V: 494
Resolution	480 TV Line
Scan System	2:1 Interlace
Sync System	Internal
S/N Ratio	More than 48dB
Iris	AES
AES Shutter Speed	1/60~1/10000 Sec
Mini Illumination	0.1 Lux without IR LED, 0 Lux with IR LED
Video Output	Composite 1.0Vpp @ 75 ohm
Lens	4.0-9.0mm F 1.6/ Varifocal
FOV (Diagonal)	35-70 degrees
Termination	Video: BNC Female, Power: Barrel Female
IR LED/ Night Vision Range	14 IR LED 850nm/ 18m (60ft.)
Power Requirement	12V DC
Power Consumption	Max 300 mA @ 12Vdc
Operating Temp Range	-10° C ~ 45° C / 14° F ~ 113° F
Dimension	DIA: 4.8" / 120mm, H: 4.0" / 100mm
Unit Weight	1.9 lbs / 880g
Environmental Rating	IP 67

PRODUCT INFORMATION

UPC:	7-78597-01636 9
Package Weight:	2 kgs
Package Dimensions:	(W x H x D) 9.8" x 4.1" x 9.4" 250 mm x 105 mm x 240 mm
Package Cube:	0.006 cbm
Includes:	Camera, 60 ft Extension Cable, 12V DC 500 mA Power Adapter, Mounting Screws, Security Decals, BNC Female to RCA Male Adapter

DIMENSIONS



LOREX®

VQ1636HR

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